

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Basson, C.

Examiner:

Unassigned

Serial No.: 10/725,811

Group 11

Group Art Unit: Unassigned

Filed: December 2, 2003

Docket:

955-12 DIV

Confirmation No.: Unassigned

signed Det

Dated: February 9, 2004

For: TRANSCRIPTION FACTORS THAT

REGULATE NORMAL AND MALIGNANT CELL GROWTH

I hereby certify this correspondence is being deposited with united States Postal Service as first class mail, postpaid in an envelope, addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date February 9, 2004

Signature Barbara Thoma

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In fulfillment of the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicant submits herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and 1.98.

The present invention is a continuation of U.S. Application No. 10,027,059, filed on October 25, 2001, which contains similar subject matter. Each of the references cited herein was cited in the above-referenced parent application. Accordingly, no copies of the references are provided herewith. For convenience of the Examiner, the references are listed on the attached Form PTO 1449.

As this Information Disclosure Statement is being submitted within three months of the filing of the application, it is believed to be timely filed in accordance with 37 C.F.R. §1.98(b)(1). If however, a fee is required, please debit Deposit Account No. 08-2461.

Should the Examiner have any questions or comments concerning the above, the Examiner is respectfully invited to contact the undersigned agent at the telephone number set forth below.

Respectfully submitted,

Slove H Szakul

Gloria K. Szakiel

Registration No. 45,149

Agent for Applicants

HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791 (973) 331-1700

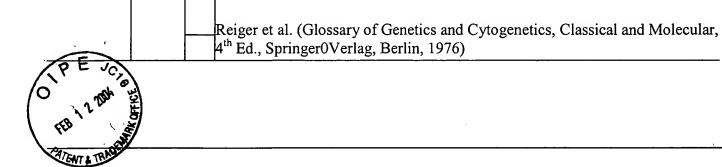
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE PECINFORMATION DISCLOSURE STATEMENT BY APPLICANT Basson, Craig T. FILING DATE December 2, 2003 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE NAME ATTY. DOCKET NO. 4PPLICATION NO. 10/725,822 APPLICANT Basson, Craig T. FILING DATE CLASS SUB CLASS FILING DATE IF APPROPRIATE

EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	I	FOREIGN	I PA'	TENT DOCUME	NTS			
EXAMINER	DOCUMENT	DAT	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
INITIAL	NUMBER		_				YES	NO
. OI	Tbx5, Du 206:379- Yi Li, Qu member of January 1 Basson, Of malforma 1997, pp Basson, Of defined b	craig T., etion in H 30-35. Craig T. ety Holt-O	h L., y Mo epted "Hol achyu 21-29 et al, folt-C	et al., "Expression buse Development" February 7, 1996, It-Oram syndrome ary (T) gene family	of the T-I ', Develop pp. 379-3 is caused y," Nature nan TBX5 Vature Ger interaction is", Proc.	by mutati Genetics cause limetics Vol	ons in TB Volume 1 b and car ume 15, J	X5, a 5, rdiac anuary
	developn Takeuchi	nent", De	velop "Tbx	omsen, Gerald H., oment 125, 1739-1 25 and Tbx4 genes ol. 398, April 29, 1	751 (1999 ——————————————————————————————————	the wing		ify of

O TONO	Rodriguez-Esteban, Concempcion, et al., "The T-box genes Tbx4 and Tbx5 regulate limb outgrowth and identity", Nature, Vol. 398, April 29, 1999, pp. 814-818.					
STENT & TRUSCHE	Circulation, Journal of the American Heart Association; Abstracts from the 72 nd Scientific Sessions; Georgia World Congress Center; Atlanta, Georgia; November 7-10, 1999.					
<u>.</u> .	Koshiba-Takeuchi, Kazuko et al., "Tbx5 and the Retinotectum Projection", Reports, accepted November 29, 1999.					
	Bruneau, Benoit G. et al., "Chamber-Specific Cardiac Expression of Tbx5 and Heart Defects in Holt-Oram Syndrome", Development Biology 211, 100-108, (1999).					
	Keystone Symposia, "Molecular Biology of the Cardiovascular System", Snowbird Resort, Snowbird, Utah; January 12-17, 2000.					
	Hatcher, Cathy J. et al., "Identification and Localization of TBX5 Transcription Factor During Human Cardiac Morphogenesis", Developmental Dynamics 219:90-95 (2000)					
	Liberatore, Christine M. et al., "Ventricular Expression of tbx5 Inhibits Normal Heart Chamber Development", Developmental Biology 223, 169-180 (2000).					
•	Hatcher, Cathy J. et al., "TBX5 Transcription Factor Regulates Cell Proliferation during Cardiogenesis", Development Biology 230, 177-188, (2001).					
	Bowie et al. (Science, 1990, 257:1306-1310)					
	Gussow et al. (Methods in Enzymology, 1991, 203:99-121)					
	Rufikoff et al. (PNAS, USA., 1982, 79:1979)					
	Burgess et al. (J. Cell Bio., 1990, 111:2129-2138)					
	Bork (Genome Research, 2000, 10:398-400)					

•

•



EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not ir conformance and not considered. Include copy of this form with next communication with applicant.